

California OES Weather Threat Briefing

Tuesday, October 29, 2019
9:00 AM PDT

- **Day 1:** Critical fire weather conditions will continue across northern CA due to moderate offshore winds. A strong Santa Ana event will develop across southern CA late tonight.

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



WEATHER KEY POINTS

10/29/19 - 11/04/19

Tuesday-Thursday

- Offshore winds and dry conditions will bring critical fire weather conditions to Northern California Tuesday and Wednesday, including the Bay Area.
 - The North Bay Mountains are anticipated to see northeast winds 20 to 35 mph with gusts up to 65 mph between this evening and Wednesday morning
- Across Southern CA, a strong Santa Ana wind event is expected late Tuesday until Thursday evening.
 - **This event is expected to be stronger than the Sunday/Monday event and is forecast to be the strongest Santa Ana wind event of the year so far**
 - Wind gusts will peak between 50 and 80 mph late tonight through sunrise on Wednesday, with the highest winds expected across the slopes of the Santa Ana Mountains

Friday-Monday

- Winds are expected to lighten up but remain offshore and dry next Friday and through early next week



CALIFORNIA WEATHER IMPACTS

10/29/19 - 11/04/19

<u>Hazards / Day</u>	TUE	WED	THU	FRI	SAT	SUN	MON
Non-Thunderstorm Damaging Winds	Inland	Southern	Southern				
Snow							
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	Inland/ Southern	Coastal/ Southern	Southern	All	All	All	All
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow							
Extreme Cold							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

PRECIPITATION FORECAST

10/29/19 - 11/03/19

No precipitation is
expected across the state
this week, and possibly for
the next two weeks

Precipitation (inches)



WEATHER OUTLOOK

11/03/19 - 11/11/19

6-10 Day Outlook (November 3 – November 7)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Below normal precipitation favored for Inland and Coastal Regions; equal chances of above or below normal precipitation for Southern Region

8-14 Day Outlook (November 5 – November 11)

Temperatures

- Above normal temperatures favored statewide

Precipitation

- Below normal precipitation favored for Coastal and Inland Regions; equal chances of above or below normal precipitation for Southern Region



Information provided by:

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